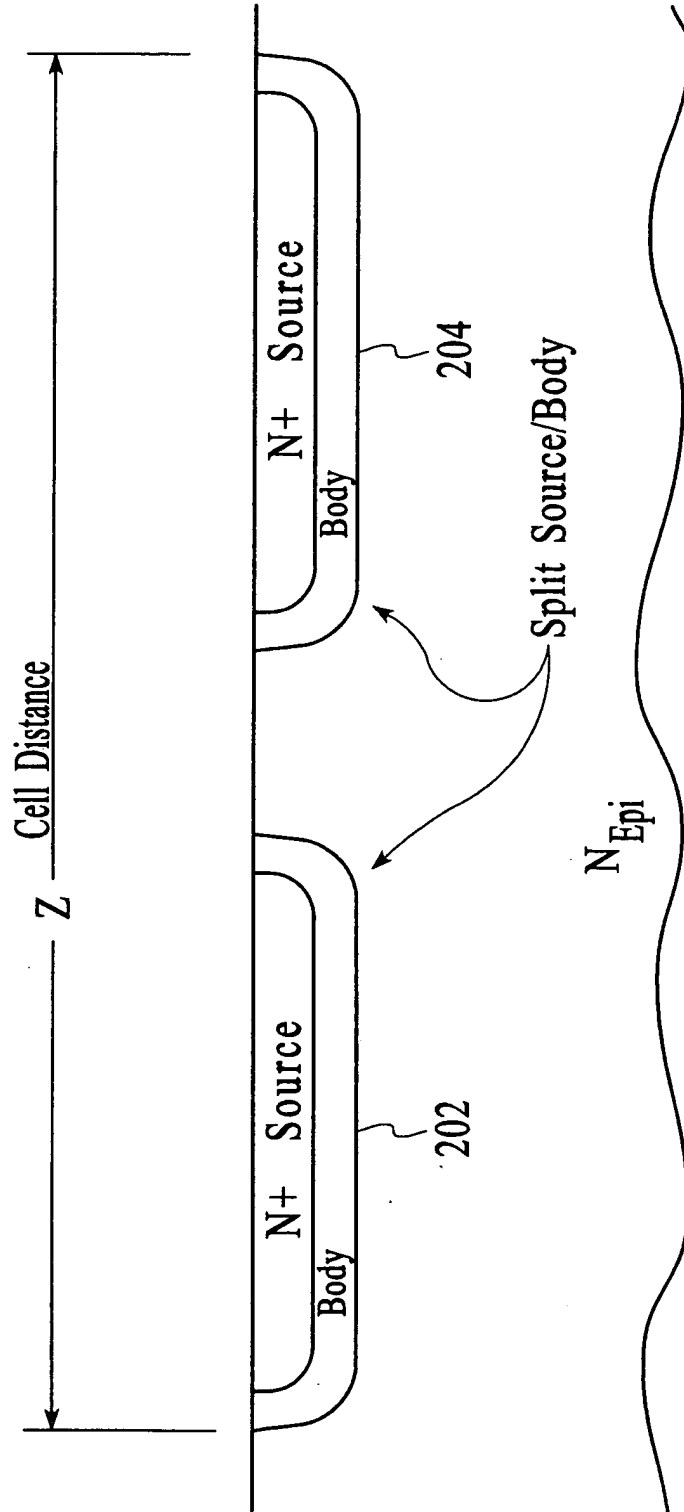


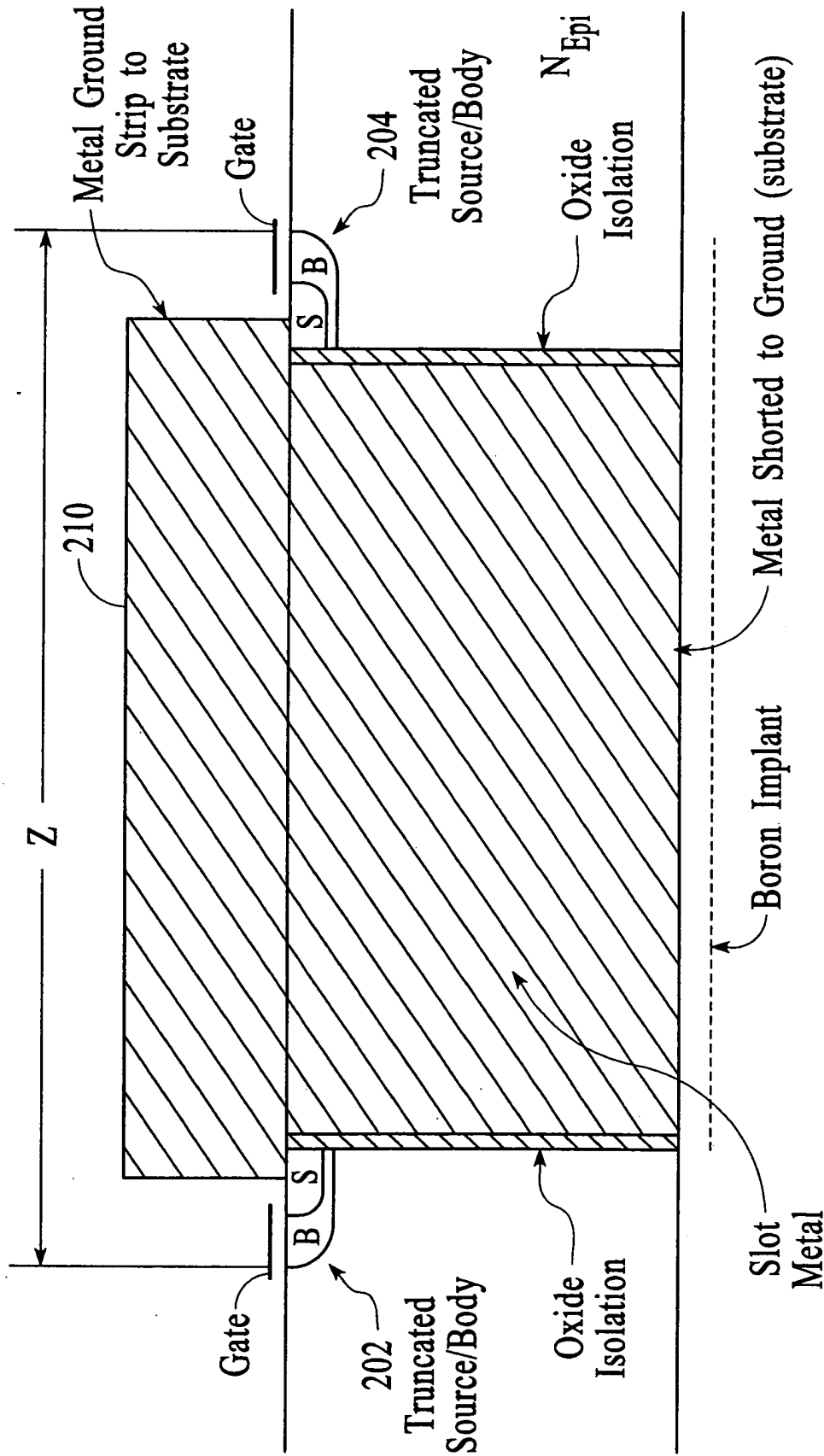
# Standard LDMOS with Enhanced Drift

FIG. 1



Split Cell - Distance Z Equals  
Standard Cell Dimension (drain not shown)

FIG. 2A



Ground Strip Providing Truncated Source/Body Shorted to Substrate (Ground) E' Oxide Isolated (drain not shown)

FIG. 2B

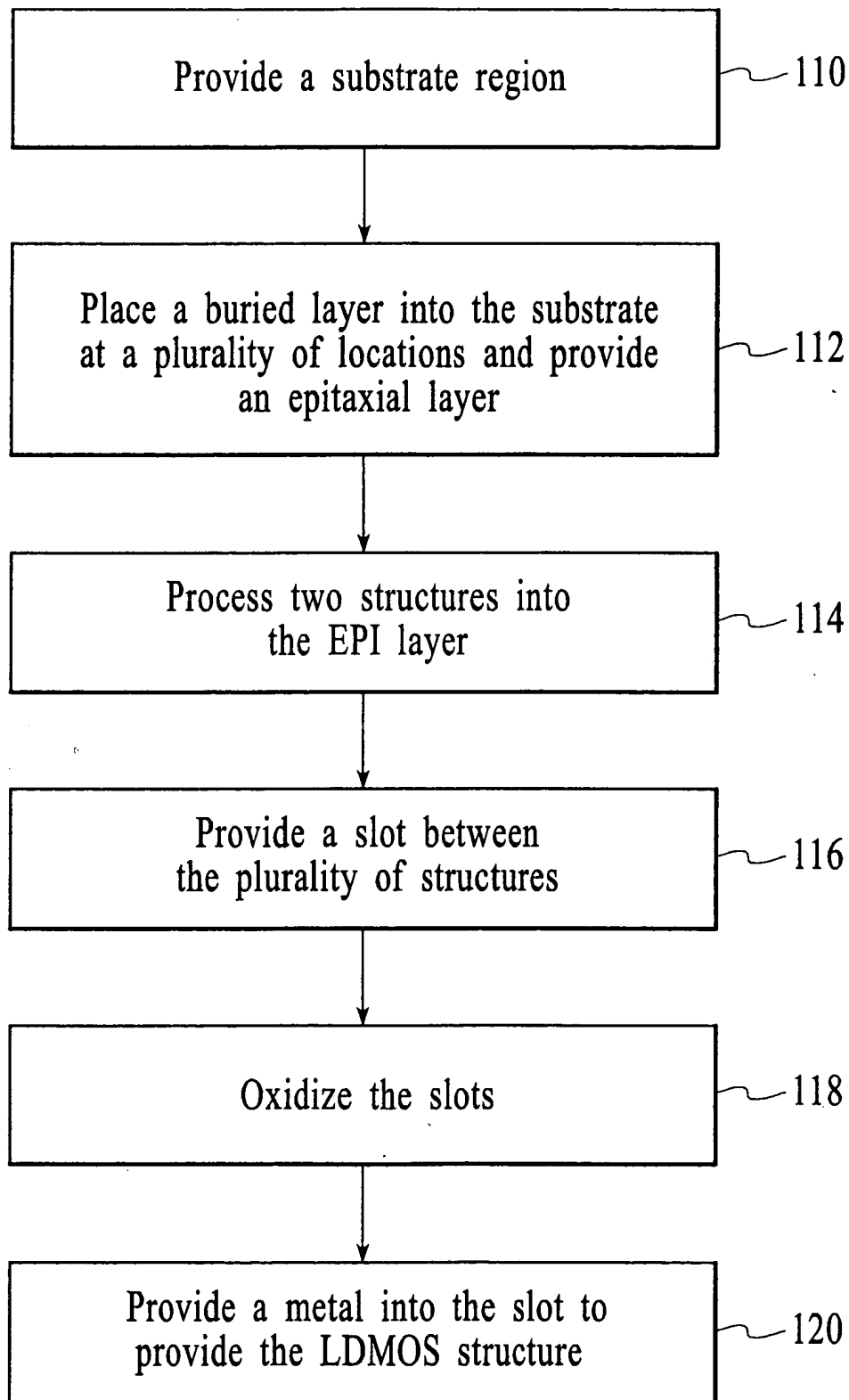
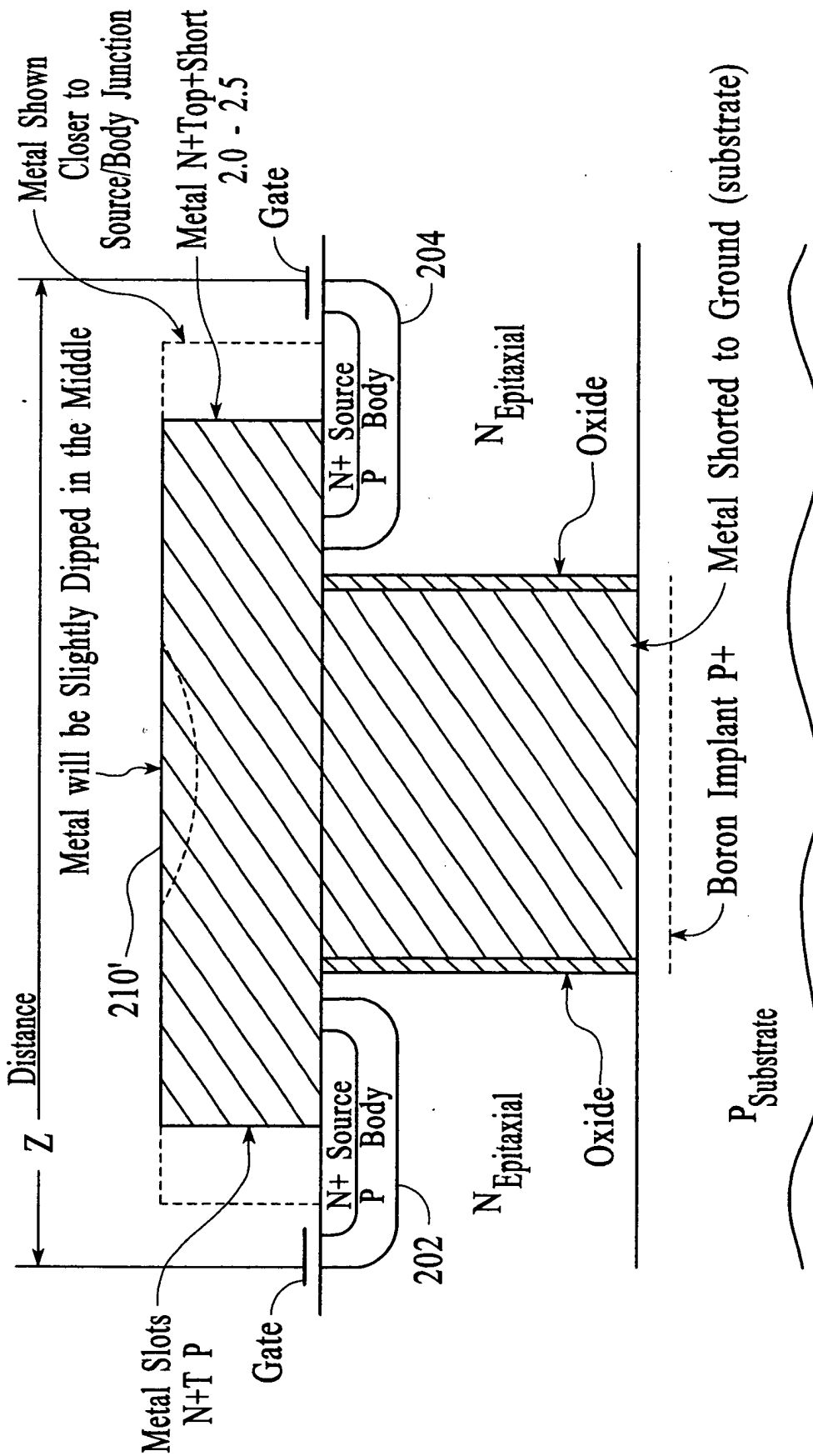
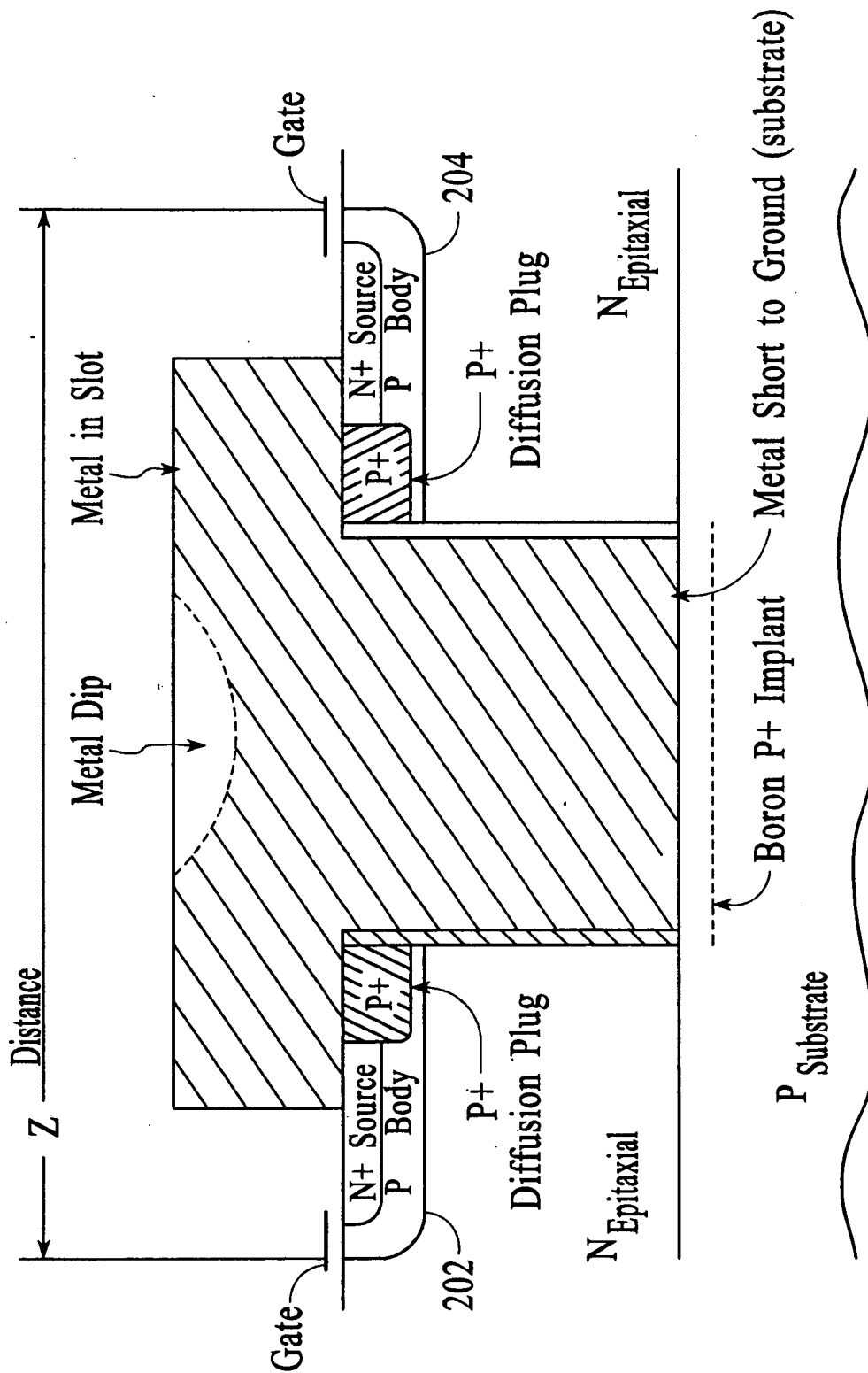


FIG. 2



Metal Shorted Slot to Ground, Source, and Body (drain not shown)

FIG. 3A



Metal Shorted Slot to Ground, Source, and Body (drain not shown)

FIG. 3B